

# LED DRIVER

NEW | 2026



 **HEP** easy  
to light

# 01

## DALI CC LED DRIVER

NFC Current Adjust

Integrated Track Light Adaptor

# 02

## CASAMBI LED DRIVER

Constant Current Dimmable

# 03

## ON | OFF LED DRIVER

48 V leads out



Check out our classic  
LED Driver portfolio





01



# DIMMABLE LED DRIVER

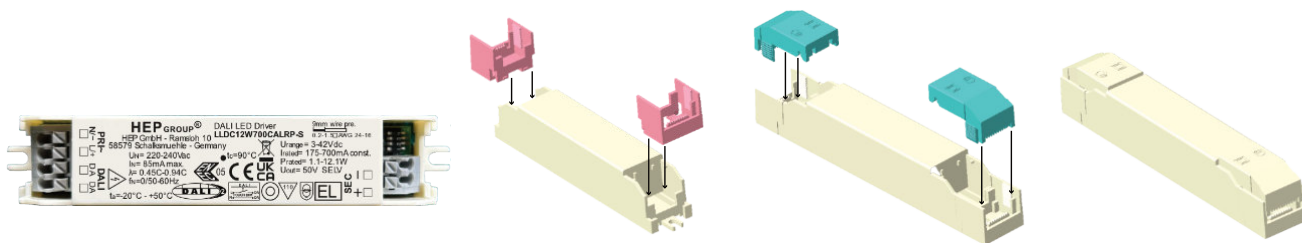


Constant Current LED Driver - DIP Switch and NFC Current Adjust  
In-Track Adaptor - Integrated Design

# Current adjust via DIP Switch



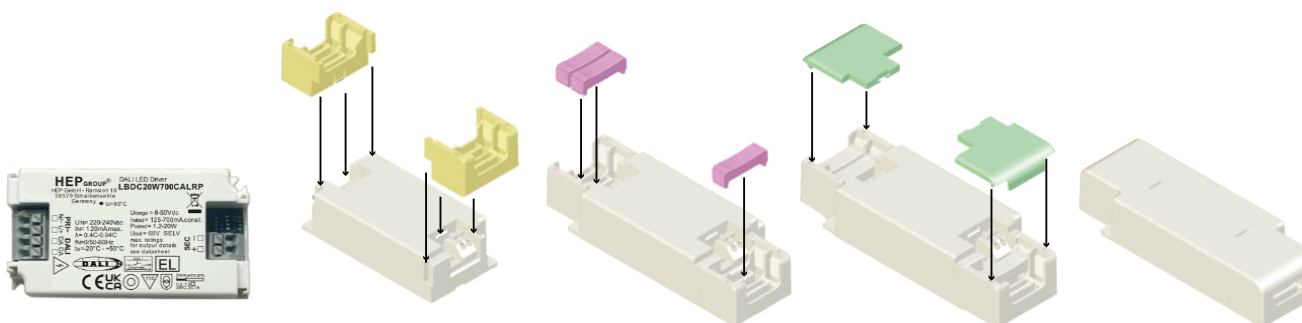
DALI-2 DT6 | BUILT-IN or INDEPENDENT



220-240 V 107.2 (132) x 21 x 23 mm



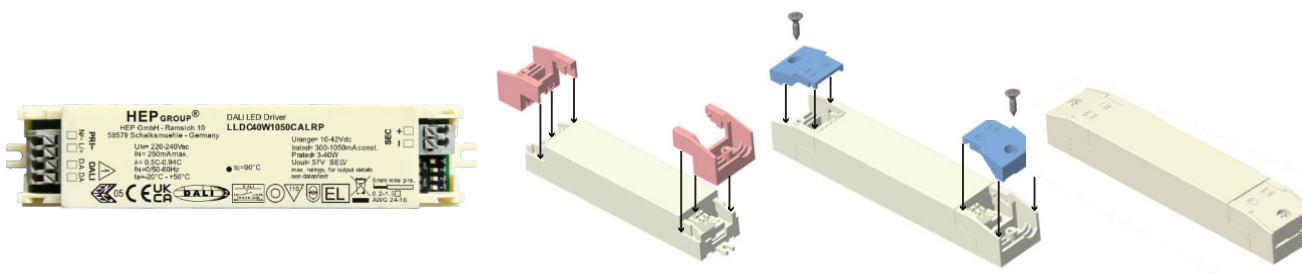
Model	Irated	Prated	Urang	PF	Ripple	Efficiency	Certification
LLDC12W700CALRP-S	175-700 mA	1.1-12.1 W	3-42 V	0.45C-0.94C	±5 %	79%	ENEC



220-240 V 78 (116) x 40.9 x 23 mm



Model	Irated	Prated	Urang	PF	Ripple	Efficiency	Certification
LBDC20W700CALRP	125-700 mA	1.5-20 W	6-50 V	0.4-0.94C	±5 %	83%	ENEC



220-240 V 145 (165) x 30 x 21 mm

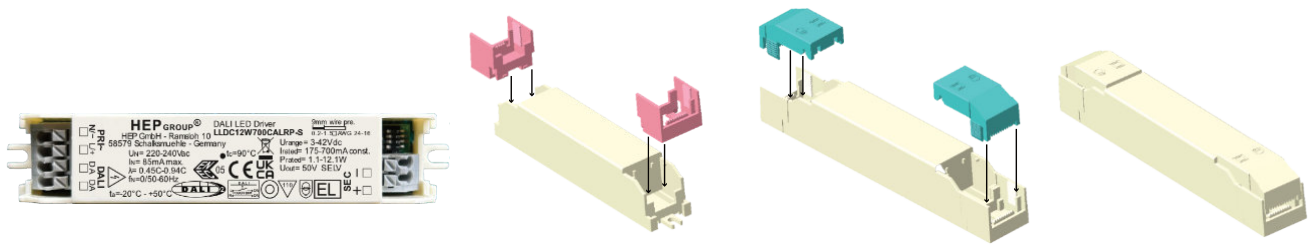


Model	Irated	Prated	Urang	PF	Ripple	Efficiency	Certification
LLDC40W1050CALRP	300-1050 mA	3-40 W	10-42 V	0.6-0.94C	±5 %	85%	ENEC

# Current adjust via NFC



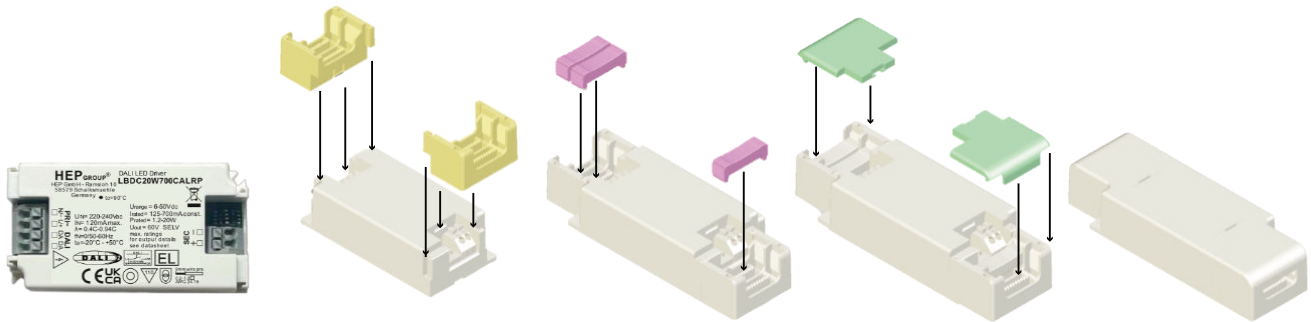
DALI-2 DT6 | BUILT-IN or INDEPENDENT



220-240 V 107.2 (132) x 21 x 23 mm



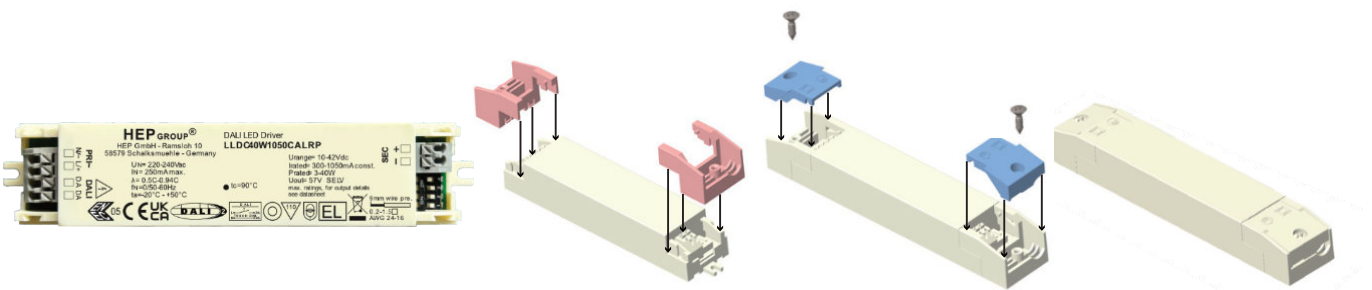
Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LLDC12W700NLRP	175-700 mA	0.9-12.0 W	2.5-42 V	0.45C-0.93C	±5 %	82%



220-240 V 78 (116) x 40.9 x 23 mm



Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LBDC20W700NLRP	150-700 mA	0.9-20 W	2.5-50 V	0.35C-0.96	±5 %	85%



220-240 V 145 (165) x 30 x 21 mm

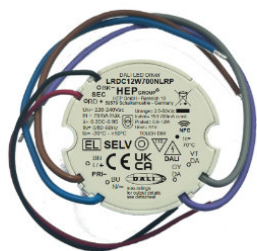


Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LLDC40W1050NLRP	300-1050 mA	3-40 W	10-42 V	0.5C-0.95	±5 %	90%

# BUILT-IN WITH LEADS OUT



DALI DT6 | current adjust via NFC



220-240 V      Ø 48 x 30 mm



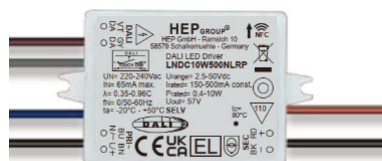
Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LRDC12W700NLRP	150-700 mA	0.9-12 W	2.5-50 V	0.35C-0.95	±2.5 %	82%



220-240 V      Ø 55 x 22 mm



Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LRDC20W700NLRP	150-700 mA	0.9-20 W	2.5-50 V	0.35C-0.96	±2.5 %	88%



220-240 V      64.5 x 40 x 23 mm



Model	Irated	Prated	Urangle	PF	Ripple	Efficiency
LNDC10W500NLRP	150-500 mA	0.4-10 W	2.5-50 V	0.35C-0.96	±2.5 %	82%

# INTEGRATED IN-TRACK ADAPTOR

DALI-2 DT6 / DT8 for Tunable White | current adjust via NFC  
Available in white or black | fully integrated inside the track



220-240 V

349.2 x 13.6 x 30.6 mm



Model	Irated	Prated	Urange	PF	Ripple	Efficiency
LUDC40W1000NLR-2L	100-1000 mA	1-40 W	10-42 V	0.5C-0.97	±5 %	92%

Connect 1 or 2 lamps (1x 40W / 2x 20W)  
Synchronised or independent control

- DT8, 1 Addr
- DT6\_W, 1 Addr or DT6\_C, 1 Addr
- DT6\_WC, 1 Addr
- DT6\_WC, 2 Addr



# NFC Technology

Use NFC technology to quickly change the driver current, reduce the burden on the engineer and to set the color tuning range. Further information and links to downloads can be found on our website [www.hepgmbh.de](http://www.hepgmbh.de)

## Smartphone App for Android and iOS

HEPxNFC



## NFC Accessories available via HEP



NFC-Booster FEIG ID ECCO Smart HF-BLE



NFC desktopreader FEIG ID CPR30+



02

CASAMBI

DIMMABLE  
LED DRIVER



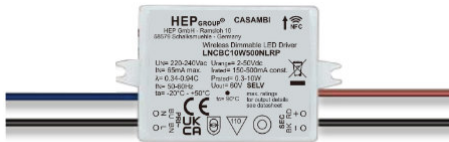
Constant Current LED Driver



# CC DIMMABLE

# CASAMBI

CASAMBI | current adjust via NFC | single channel



220-240 V

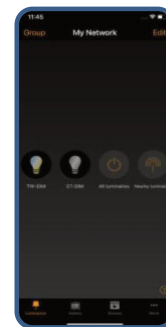
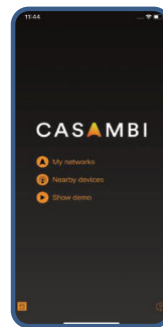
349.2 x 13.6 x 30.6 mm



Model	I <sub>rated</sub>	P <sub>rated</sub>	U <sub>range</sub>	PF	Ripple	Efficiency
LNCBC10W500NLRP	150-500 mA	0.3-10 W	2.5-50 V	0.34C-0.94C	±5 %	82%



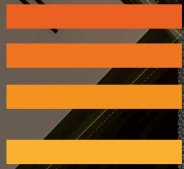
CASAMBI APP



Apps can be downloaded on Apple Store and Google Play Store for iOS and Android. You can either search for the App names or scan the QR codes above.







03

ON / OFF  
LED DRIVER

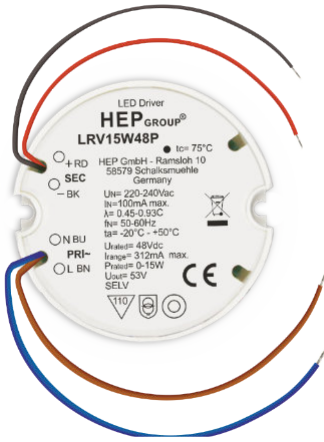


CV LED Driver



# CV LED DRIVER

BUILT-IN with leads out



220-240 V    Ø 55 x 22 mm

Model	Urated	Prated	Irange	PF	Ripple	Efficiency
LRV15W48P	48 V	0-15 W	0-312 mA	0.45- 0.93C	±5 %	88%
LRV15W24P	24 V	0-15 W	0-625 mA	0.45- 0.93C	±6 %	88%
LRV15W12P	12 V	0-15 W	0-312 mA	0.35- 0.93C	±8 %	86%

## NOTES



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